## Attorney's Docket No. AP03-06

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Pettigrew

**Serial No.:** 10/707,611 **Group No.:** 2836

Filed: December 24, 2003 Examiner: Kaplan, Hal Ira

For: A VARIABLE FREQUENCY POWER SYSTEM AND METHOD OF USE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action of June 2, 2006, please amend the above-identified application as follows:

**Amendments to the Specification** are reflected in the listing of paragraphs which begins on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 8 of this paper.

Remarks/Arguments begin on page 15 of this paper.